

**Scharlab S.L.**

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**CERTIFICATE OF ANALYSIS****ME0337\_25848733/1**

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Product	Methanol, HPLC grade	Batch	25848733
<b>ME0337</b>		Quality release date	22/05/2025
		Expiry date	05/2030

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Analysis	Batch value	Specifications
Assay (G.C.)	99,99 %	≥ 99,9
Identity (IR-Spectrum)	passes test	passes test
Acidity	0,00006 meq/g	≤ 0,0003
Alkalinity	0,00001 meq/g	≤ 0,0002
Acetaldehyde (CH <sub>3</sub> CHO)	< 0,001 %	≤ 0,001
Acetone (G.C.)	< 0,001 %	≤ 0,001
Formaldehyde	< 0,001 %	≤ 0,001
Substances darkened by H <sub>2</sub> SO <sub>4</sub>	passes test	passes test
Substances reducing KMnO <sub>4</sub>	passes test	passes test
Residue on evaporation	0,0002 %	≤ 0,0002
Water (K.F.)	0,0146 %	≤ 0,05
UV Spectroscopy in a 1,0 cm cell:		
max. absorbance between 400 and 254 nm	0,001 AU	≤ 0,010
max. absorbance at 225 nm	0,071 AU	≤ 0,200

Microfiltered through membranes of pore diameter 0,22 µm.

For laboratory use only.